

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

William S. Spangler

Serial No.: Unknown

Group Art Unit: Not Yet Assigned

Filing Date: Herewith

Examiner: Unknown

For: A METHOD FOR ADAPTING A K-MEANS TEXT
CLUSTERING TO EMERGING DATA

Assistant Commissioner of Patents
Washington, D.C. 20231

1c921 U.S. PTO
09/669680
09/26/00

INFORMATION DISCLOSURE STATEMENT

Sir:

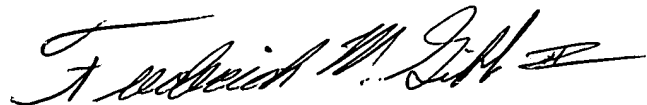
Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following document listed on the attached form PTO-1449 to the attention of the Examiner in charge of the above-identified application. A copy of the listed documents are provided herewith for the convenience of the Examiner.

This citation does not constitute an admission that the reference is relevant or material to the claims. It is only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 09-0441.

Respectfully submitted,



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September 26, 2000
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